AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q106240

Application No.: 10/733,417

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (previously presented): Mobile device for collecting and validating collected articles, each article equipped with a transponder, the mobile device comprising:

means for moving along a runway in a predetermined path;

a receiving means for receiving and supporting the collected articles while moving along the runway in the predetermined path;

a radio-frequency (RF) interrogation means for obtaining identifying information on each of the articles collected by the device; and

comparison means for comparing the identifying information obtained with references relative to a determined order for articles and thus for validating the collected articles as the articles are collected along the runway.

- 2. (previously presented): The device of Claim 1, wherein said RF interrogation means comprise an RF antenna coupled to an electronic module for processing the identifying information issuing from transponders.
- 3. (original): The device of Claim 2, wherein said RF antenna and said means for receiving the collected articles form a single integrated module.

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4. (previously presented): The device of Claim 2, wherein said electronic module comprises memory means for storing said references relative to a determined order for the articles and said comparison means for comparing said references relative to the determined order with the identifying information issuing from the transponders.

- 5. (previously presented): The device of Claim 2, wherein said electronic module further comprises short range emission/reception means for receiving from a remote data-processing assembly said references relative to the determined order for the articles.
- 6. (original): The device of Claim 5, wherein said short range emission/reception means are of radio, Bluetooth or WiFi type.
- 7. (previously presented): The device of Claim 2, wherein the mobile device further comprise a detachable electronic module comprising memory means for storing said references relative to the determined order for the articles, said comparison means for comparing said references relative to the determined order for the articles with the identifying information issuing from the transponders, and short range emission/reception means for receiving said references relative to the determined order for the articles from a remote data-processing assembly.
- 8. (previously presented): The device of Claim 4, wherein the mobile device further comprises a detachable electronic module comprising short range emission/reception means for

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receiving said references relative to the determined order for the articles from a remote dataprocessing assembly.

- 9. (previously presented): The device of Claim 7, wherein said short range emission/reception means are of infrared type.
- 10. (previously presented): The device of Claim 1, wherein the mobile device further comprise means for electrical connection with an immediately adjacent device.
- 11. (original): System for collecting and checking orders for articles comprising a dataprocessing assembly for managing orders for articles and a plurality of devices for collecting and validating collected articles, according to Claim 1.
- 12. (new): A mobile device for collecting and validating collected articles, each article equipped with a transponder, the mobile device comprising:

a runway which guides the mobile device in a predetermined path;

a receiving portion configured to receive and support the collected articles while moving along the runway in the predetermined path;

a radio-frequency (RF) interrogation device that obtaining identifying information on each of the articles collected by the mobile device; and

a comparison unit that that compares the identifying information obtained from the transponder with a predetermined order for articles.

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13. (new): The device of Claim 12, wherein said RF interrogation device comprises an RF antenna coupled to an electronic module for processing the identifying information issuing

from transponders.

14. (new): The device of Claim 13, wherein said RF antenna and said receiving portion

form a single integrated module.

15. (new): The device of Claim 13, wherein said electronic module comprises a memory

that stores said references relative to the predetermined order for the articles and said comparison

unit that that compares the identifying information obtained with a predetermined order for

articles.

16. (new): The device of Claim 13, wherein said electronic module further comprises

short range emission/reception device that receives from a remote data-processing assembly said

references relative to the predetermined order for the articles.

17. (new): The device of Claim 16, wherein said short range emission/reception device is

of a radio, Bluetooth or WiFi device.

18. (new): The device of Claim 13, wherein the mobile device further comprise a

detachable electronic module comprising a memory that stores said references relative to the

predetermined order for the articles, said a comparison unit that that compares the identifying

information obtained from the transponder with a predetermined order for articles, and the short

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range emission/reception devices that receives said references relative to the predetermined order

for the articles from a remote data-processing assembly.

19. (new): The device of Claim 15, wherein the mobile device further comprises a

detachable electronic module comprising a short range emission/reception device that receives

said references relative to the predetermined order for the articles from a remote data-processing

assembly.

20. (new): The device of Claim 18, wherein said short range emission/reception device is

an infrared device.

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